	Application No.	Applicant(s)		
Notice of Abandonment	Application No.	- 47		
	10/588,102 Examiner	KANENARI ET	KANENARI ET AL.	
	Examiner	Art Unit		
	Hannah Pak	1796		
The MAILING DATE of this communication ap	pears on the cover sheet with	the correspondence ac	idress	
This application is abandoned in view of:				
⊠ Applicant's failure to timely file a proper reply to the Offi (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time o	Mailing or Transmission dated _ f month(s)) which expired), which is after the		
(b) A proposed reply was received on, but it doe				
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 3	ed Notice of Appeal (with appeal			
(c) ☐ A reply was received on but it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (See		le attempt at a proper rep	ly, to the non-	
(d) No reply has been received.				
Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL)	-85).			
 (a) The issue fee and publication fee, if applicable, we	as received on (with a C period for payment of the issue f	ertificate of Mailing or Ti ee (and publication fee)	ransmission dated set in the Notice o	
(b) The submitted fee of \$ is insufficient. A balan	ice of \$ is due.			
The issue fee required by 37 CFR 1.18 is S	The publication fee, if required	by 37 CFR 1.18(d), is \$_		
(c) The issue fee and publication fee, if applicable, has	not been received.			
 Applicant's failure to timely file corrected drawings as re Allowability (PTO-37). 	quired by, and within the three-m	onth period set in, the N	otice of	
 (a) Proposed corrected drawings were received on	(with a Certificate of Mailing o	r Transmission dated), which is	
(b) No corrected drawings have been received.				
 The letter of express abandonment which is signed by t the applicants. 	he attorney or agent of record, the	ne assignee of the entre	interest, or all of	
 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 				
The decision by the Board of Patent Appeals and Interf of the decision has expired and there are no allowed cla		ecause the period for se	eking court review	
7. The reason(s) below.				
see interview summary				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

/Hannah Pak/

Examiner, Art Unit 1796

/Vasu Jagannathan/

Supervisory Patent Examiner, Art Unit 1796